OOK

| Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|
| | | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

355012

Serial No. 1st & Final Bill

Name of Work Improvements to Roads and Drains at Mestripalya in Ward no-06 Byatarayanapura Sub-Division. From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

| Date | Full description, etc, of work 2 | Dimensions: Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | NAME OF CONTRACTOR : Sri V. Chandrappa. | | | | | | |
| | WORK ORDER : EE/BTP/BBMP/E-PMT/221/14-15 Dt: 14/01/15 | | | | | | |
| | JOB no : 006-15-000013 | | | | | | |
| | Est cost : Rs 20.00 Lakhs | | | | | | |
| | Date of Recording : | | | | | | |
| 20/01 | Earthwork excavation for foundation of buildings, culverts. Water supply, Sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width in Hard soil. Complete. as per specification | | | | | | |

BOOK

| s | | Contents | Reference to last Measurement |
|---|---|---|---|
| adth 5 | Depth 6 | 7 | 8 |
| B | | 254.79 cum | |
| 9.31 | - - - - | 66070.00 | |
| n | plain cement concrete of | | |
| 80 kgs | with 40mm and | | |
| aggregates | as per specification | | |
| | | 42.47 cum | |
| 750.10 | - - - - | 201737.00 | |
| , | Shuttering, Strutting | | |
| work | for sides and soffits | | |
| | as per specifications | | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B 355013

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Qty vide P.20 355062 | | | of TMB | | 715.20 | Sqm. |
| | | | | @Rs 255.07 | - - - - | | 182426.00 |
| 20/06 | Providing TMT steel reinforcement for RCC work including Straightening, Cutting, bending, hooking placing in position, lapping and/or welding wherever required Complete as per specifications. | | | | | | |
| | Qty vide P.20 355064 | | | of TMB | | 6.03 | |
| | | | | @Rs 76784.80 | - - - - | | 463012.00 |
| 20/05 | Providing and laying in position plain cement concrete of mix M20 | | | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | with OPC Cement @ 320 kgs with 20mm and down size graded granite metal coarse aggregates @ 0.878 Cum and fine aggregates @ 0.459 Cum with superplasticizers Complete as per specification. Qty vide P.No 355065/2 | | of mb | | | 67.05 | |
| | | | @ Rs | 5943.97 | - - - | | 398543.00 |
| 2ND/04 | Providing and laying in position plain Cement Concrete of mix 1:3:6 with OPC Cement @ 220 kgs with 20mm and down size graded granite metal coarse aggregates @ 0.84 Cum & fine aggregate @ 0.56 Cum Complete as per specification. Qty vide P.No 355066/2 | | of mb | | | 19.37 | |
| | | | @ Rs | 5181.93 | - - - | | 100374.00 |

M. A. R
Meas

Serial No. .....
Name of Work ..... From...
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | Number |
|---|---|---|
| 1 | 2 | 3 |
| 2ND/07 | Precast slab Cover and and shuttering machine ing 15 Cms thick well compa Curing Complete as per spe RCC drain | |
| | Meetripalya R/s | 1 |
| | | 1 |
| | C&F.C | 1 |
| | 30/00 | 1 |

NT BOOK

| ensions | | Contents | Reference to last Measurement |
|---|---|---|---|
| Breadth 5 | Depth 6 | 7 | 8 |
| ...ume and down size gladed | | | |
| 0.878 Cume and ferie aggregate | | | |
| ...mplete as per specification. | | | |
| | | 67.05 | |
| 5943.97 | - - - - | | 398543.00 |
| | | | |
| ...ion plain Cement Concrete of | | | |
| ...kgs with 20mm and downsize | | | |
| ...gate @ 0.84 Cume & ferie aggregate | | | |
| ...cation. | | | |
| ...m B | | 19.37 | |
| 5181.93 | - - - - | | 100374.00 |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

355014

...erial No. .....
...ame of Work ..... From..... To.....
...ame of Contractor of nature of Agency .....
...ate of commencement of work .....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| ...e 07 | Precast slab 20mm and down size for Slab including Centering and shuttering machine mixed concrete laid in layers not Exceeding 15 Cms thick well compacted cost of all materials. labour. Curing complete as per specification. | | | | | | |
| | RCC drain | | | | | | |
| | Mettipalya R/s | 1 | 30.00 | 0.90 | | 27.00 | |
| | | 1 | 11.70 | 0.90 | | 10.53 | |
| | | 1 | 30.00 | 0.90 | | 27.00 | |
| | | 1 | 30.00 | 0.90 | | 27.00 | |
| | | | 30.00 | 0.90 | | 27.00 | |
| | | | | | | 118.53 | |

OOK

| Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|
| | | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

355012

Serial No. 1st & Final Bill

Name of Work Improvements to Roads and Drains at Mestripalya in Ward no-06 Byatarayanapura Sub-Division. From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

| Date | Full description, etc, of work 2 | Dimensions: Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | NAME OF CONTRACTOR : Sri V. Chandrappa. | | | | | | |
| | WORK ORDER : EE/BTP/BBMP/E-PMT/221/14-15 Dt: 14/01/15 | | | | | | |
| | JOB no : 006-15-000013 | | | | | | |
| | Est cost : Rs 20.00 Lakhs | | | | | | |
| | Date of Recording : | | | | | | |
| 20/01 | Earthwork excavation for foundation of buildings, culverts. Water supply, Sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width in Hard soil. Complete. as per specification | | | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | 118.53 | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | 1 | 30.00 | 0.90 | | 27.00 | |
| | | 1 | 30.00 | 0.90 | | 27.00 | |
| | | 1 | 30.00 | 0.90 | | 27.00 | |
| | | 1 | 30.00 | 0.90 | | 27.00 | |
| | | 1 | 7.60 | 0.90 | | 6.84 | |
| | | 1 | 20.00 | 0.90 | | 18.00 | |
| | | 1 | 5.40 | 0.90 | | 4.86 | |
| | Missing slab | 3 | 3.60 | 0.50 | | 5.40 | |
| | | 2 | 4.80 | 0.90 | | 8.64 | |
| | | 3 | 1.80 | 0.90 | | 4.86 | |
| | | | | | Total | 279.45 | |

C&FC
30/06

M.

erial No. .....
ame of Work .....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

| Date | Full description, etc, of work | Num |
|---|---|---|
| 1 | 2 | 3 |
| ಮಾರ್ 08 | Lead for Disposal of D... by mechanical means from 0.00 to 2.00 Km. Qty same as Item 20 | |

C&FC

## EMENT BOOK

| Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|
| Length 4 | Breadth 5 | Depth 6 | 118.53 7 | 8 |
| 30.00 | 0.90 | | 27.00 | |
| 30.00 | 0.90 | | 27.00 | |
| 30.00 | 0.90 | | 27.00 | |
| 30.00 | 0.90 | | 27.00 | |
| 7.60 | 0.90 | | 6.84 | |
| 20.00 | 0.90 | | 18.00 | |
| 5.40 | 0.90 | | 4.86 | |
| 3.60 | 0.50 | | 9.72 | |
| 4.80 | 0.90 | | 8.64 | |
| 1.80 | 0.90 | | 4.86 | |
| | | Total | 279.45 | |

**M. A. R. 57 (Rule 116)**
Measurement Book

**No. B** 355015

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date 1 | Full description, etc, of work 2 | Dimensions: Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | | | | Qty ~~as~~ to | | 279.00 | |
| | | | | @Rs 1819.54 | - - | - - - | 507652.00 |
| 2020 08 | Lead for Disposal of Debris shall be payable at carriage rates by mechanical means including loading and unloading from 0.00 to 2.00 Km. | | | | | | |
| | Qty same as Item no 1 | | | | | 254.79 | |
| | | | | @Rs 65.97 | - - | - - - | 16808.00 |
| | | | | | | TOTAL | 1936622.00 |

C/FC

ಸಹಾಯಕ ಆಯುಕ್ತರು/ಕಾರ್ಯಪಾಲಕ ಅಧಿಕಾರಿಗಳು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಆಯುಕ್ತರು/ಕಾರ್ಯಪಾಲಕ ಅಧಿಕಾರಿಗಳು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | CERTIFICATE :- | | | | | | |
| | (1) This is certified that the contractor done the work Satisfactorily | | | | | | |
| | (2) certified that all debries are removed from the workplace | | | | | | |
| | (3) There is no departmental errors to the contractor. | | | | | | |
| 30/6/17 | | | | | | | |

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

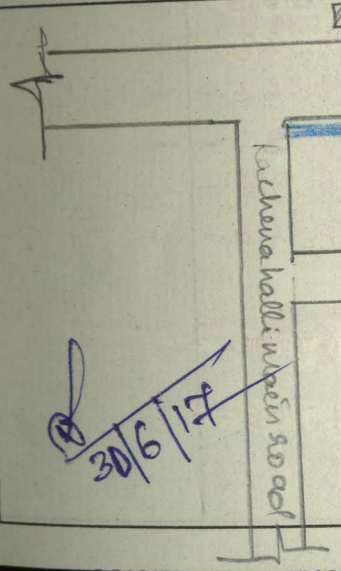
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ 30/6/2017
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

30/6/17

M. A. R. 5
Measure

Serial No. .....
Name of Work ..... From.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | Number | Le |
|---|---|---|---|
| 1 | 2 Church | 3 | |




30/6/17

ಸಹಾಯಕ
ಬಿ.ಬಿ.ಎಂ.ಪಿ.

**T BOOK**

| ions | | Contents | Reference to last Measurement |
|---|---|---|---|
| Breadth 5 | Depth 6 | 7 | 8 |
| | | | |

...re done the work Satisfactorily
...oval from the workplace
to the Contractor.

29.VI 2017
...ಂತರರವರು
...ಯನಮರ ಉಪ ವಿಭಾಗ 30/6/2017
...ಂ.ಪಿ., ಬೆಂಗಳೂರು-24

**M. A. R. 57 (Rule 116)**
Measurement Book

**No. B** 355016

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work ..... SKETCH

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Church | | | | | | |
| | Sai rampura Main Road | | | | | | |
| | Pacheyahalli main road | | | | | | |
| | 1st Cross | | | | | | |
| | | | | | | | INDEX DRAIN. |

30/6/17

30/6/17
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

29.VI 2017
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

30/6/2017

BRNO:

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents |
|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | | | | | | Total Rs 19,36,622-00 |
| | | | | | | IT - 19366-00 |
| | | | | | | Vat - 77465-00 |
| | | | | | | Cess - 19366-00 |
| | | | | | | CBF - 1937-00 |
| | | | | | | LR - 25176-00 |
| | | | | | | Fine - 17340-00 |
| | | | | | | Adj 1,60,650-00 |
| | | | | | | Cheque 17,75,972-00 |

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 1936622-00

ಗುತ್ತಿಗೆ ಮಾಡಿಸಿಕೊಂಡವರಿಗೆ ರೂ 160650-00

ಪಾವತಿ ಮಾಡಬೇಕಾದ ನಿವ್ವಳ ಮೊಬಲಗು 1775972-00

seventeen lakh, seventy five thousand nine hundred seventy two only

ಈ ಮುಂದಾತರ ನಿಮಿತ್ತವಾಗಿ

ಸಹಾಯಕ ಇಂಜಿನಿಯರು

30/06

ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್

30/06

M. A. R. 57 (
Measureme

erial No. .....

ame of Work ..... From.....

me of Contractor of nature of Agency .....

te of commencement of work .....

| ate | Full description, etc, of work | Number | Length |
|---|---|---|---|
| | 2 | 3 | 4 |